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APPLICANT(S): LEVY, Andrew

10/748.177

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LISTING OF THE PENDING CLAIMS

Below are set forth the currently pending claims.

1. (Currently amended) A method of determining a potential of a diabetic patient to benefit from vitamin E anti-oxident therapy for treatment of a cardiovascular complication comprising cardiovascular death or myocardial infarction, the method comprising determining a haptoglobin phenotype of the diabetic patient and thereby determining the potential of the diabetic patient to benefit from said vitamin Earti exident therapy, wherein said benefit from said vitamin Eanti-oxidant-therapy to a patient having a haptoglobin 2-2 phenotype is greater compared to patients having haptoglobin 1-2 phenotype or haptoglobin 1-1 phenotypes.

2. to 11. (Cancelled)

- 12. (Original) The method of claim 1, wherein said determining said haptoglobin phenotype is effected by directly determining the haptoglobin phenotype of the diabetic patient.
- 13. (Original) The method of claim 12, wherein step of determining said haptoglobin phenotype is effected by an immunological detection method.
- 14. (Original) The method of claim 13, wherein said immunological detection method is selected from the group consisting of a radio-immunoassay (RIA), an enzyme linked immunosorbent assay (ELISA), a western blot, an immunohistochemical analysis, and fluorescence activated cell sorting (FACS).

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15. (Currently amended) A method of determining the importance of reducing oxidative stress by administering vitamin E in a diabetic patient so as to prevent a diabetes-associated cardiovascular complication comprising cardiovascular death or myocardial infarction, the method comprising the step of determining a haptoglobin phenotype of the diabetic patient, thereby determining the importance of reducing the oxidative stress by administering vitamin E in the specific diabetic patient, wherein said importance of reducing oxidative stress by administering vitamin E is greater in a patient having a haptoglobin 2-2 phenotype compared to patients having haptoglobin 1-2 phenotype or haptoglobin 1-1 phenotypes.

16. to 25. (Cancelled)

- 26. (Original) The method of claim 15, wherein said step of determining said haptoglobin phenotype is effected by directly determining the haptoglobin phenotype of the diabetic patient.
- 27. (Original) The method of claim 26, wherein said step of determining said haptoglobin phenotype is effected by an immunological detection method.
- 28. (Original) The method of claim 27, wherein said an immunological detection method is selected from the group consisting of a radio-immunoassay (RIA), an enzyme linked immunosorbent assay (ELISA), a western blot, an immunohistochemical analysis, and fluorescence activated cell sorting (FACS).
 - 29. (Cancelled)